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UTILITY PATENT APPLICATION Attorney Do First Inventor					ocket No. 501.3851		9CC2					
					'or	TANAKA, HITOSHI						
			7	itle	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	ONDUCTOR INTEGRATED CIRCUIT					
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express i					ail Label No.							
SEE MPE	A P chapter 6	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450										
1. Fee	e Transmittal mit en original end	Form (e.g., PTO/SB/17) a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
Se	e 37 CFR 1.2				8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:							
(prefi	ecification erred errengement set				i DCD-ROM or CD-R (2 copies); or							
	-Descriptive title of the invention -Cross Reference to Related Applications					ii 🖸 paper						
-Re or	eference to se a computer p	parding Fed sponsored R & D equence listing, a table, program listing appendix	c. Statements verifying identity of above copies									
-Br	-Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description					ACCOMPANYING APPLICATION PARTS						
						9. Assignment Papers (cover sheet & documents(s))						
-Claim(s) -Abstract of the Disclosure					10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)							
4. Dra	awing(s) (35	U.S.C. 113) [Total Pages: 12]						ent (<i>if applicable</i>)				
5. Oath or De		[Total Pages: 3]			12. Information Disclosure Copies of IDS Citations							
	•	ed (original or copy)			Statement (IDS)/PTO-1449 13. Preliminary Amendment							
b 🔀 Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)					14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)					15. Certified Copy of Priority Document(s)							
		statement attached deleting inventor(s) in the prior application, see 37 CFR	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122									
1.63(d)(2) and 1.33(b)					(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6.	plication Data	a Sheet. See 37 CFR 1.76				er: Claim for	Foreig	n Priority;				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/179,222												
Prior application information: Examiner: T. Gunningham Art Unit: 2816 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
		19. COF	RRE	SPONDE	NCE ADDRESS							
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Name		ANTONELLI, TERRY, STOUT & KI	RAI	US, LLP								
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Country		1	Tele	phone	(703) 312-6600		Code Fax	(703) 312-6666				
Name Larry N. Anagnos A Signature AMA N. Amagnos					Registration No. (Attorney/Agent)	32,392	***			
Signature	1.am	N. Kindgrer					Date	August 21, 2003	}			

This collection of Mornation Sequired by 37 CFR 153(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is/governed by 35 U.S.C. 42 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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CCC TO A NOMITTAL		Complete if Kn wn								
FEE TRANSMITTAL		Applica	179,222							
for EV 2002		Filing Date			August 21,	August 21, 2003				
for FY 2003		First Na		ventor		TANAKA, HITOSHI				
Effective 01/01/2003. Patent fees are subject to annual revision	on.	Examin			T. Cunning					
☐ Applicant claims small entity status. See 37 CFR 1.27		Art Unit		•	2816		·			
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The Commissioner authorized to: (check all that apply)	1051		2051		Surcharge ~ late filin	•				
☐ Charge fees indicated below ☐ Credit any overpayments	1052	2 50	2052		Surcharge – late pro cover sheet	visional filing fee	or			
Charge any additional fee(s) during the pendency of this	1053	3 130	1053		Non-English specific	ation				
application ☐ Charge fees indicated below, except for the filing fee	1812		1812		For filing a request for		nination			
to the above-identified deposit account.	1804	920*	1804	920° F	Requesting publicati	on of SIR prior to				
FEE CALCULATION	1				Examination action					
1. BASIC FILING FEE	1805	1,840*	1805		Requesting publicati Examiner action	ion of SIR after				
Large Entity Small Entity	1251	110	2251		Extension for reply w	vithin first month				
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1001 750 2001 375 Utility filing fee 750	1253	930	2253		Extension for reply w					
1002 330 2002 165 Design filing fee	1254	1,450	2254	725 E	Extension for reply w	vithin fourth month	1			
1003 520 2003 260 Plant filing fee	1255	1,970	2255		Extension for reply w					
1004 750 2004 375 Reissue filing fee	1401	320	2401		Notice of Appeal					
1005 160 2005 80 Provisional filing fee	1402	2 320	2402		Filing a brief in supp	ort of an appeal				
SUBTOTAL (1) 750	1403	3 280	2403	140 F	Request for oral hea	ring				
33131AL (1)	1451	1,510	1451	1,510 F	Petition to institute a	public use proces	eding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1452	110	2452	55 F	Petition to revive – u	navoidable				
Extra Claims below Fee Paid	1453	1,300	2453	650 F	Petition to revive – u	nintentional				
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Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180 5	Submission of Inforn	nation Disclosure	Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021		Recording each pate property (times numl		г			
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submission a (37 CFR § 1.129(a))		1			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810			each additional invention to be nined (37 CFR § 1.129(b))				
84 2204 42 ** Reissue independent claims		750	2801	375 F	Request for Continue	ed Examination (F	RCE)			
over original patent	1802	900	1802		Request for expedite					
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	Othe	r fee (spe	cify)		of a design application	JII				
SUBTOTAL (2) \$ **or number previously paid, if greater; For Reissues, see above.	*Rec	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY Complete (if applicable)										
		tration No.								
Name (Print/Type) Larry N. Anagnos		ney/Agent		32,39	92	Telephone	703-312-6600			
Signature Manual 1/. Shapmar						Date	08/21/2003			

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